BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Estimate Cost Rs. 2000000.00

of Work: Detailed Estimate for the work of Providing pot hole filling in kempegowda no -01.

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 Page No. 155/ Item No. 20.18/ PWD SR 2018-19	cum							
	ward No 1 areas		15	1.10	1.90	0.10	3.14		
			20	2.20	0.70	0.10	3.08		
			15	3.00	3.50	0.10	15.75		
			12	2.40	1.70	0.10	4.90		
			10	2.60	2.50	0.10	6.50		
			12	1.90	1.90	0.10	4.33		
			8	0.90	1.00	0.10	0.72		
			9	2.50	2.00	0.10	4.50		
			12	4.50	2.60	0.10	14.04		
			11	3.20	1.40	0.10	4.93		
			9	1.70	3.10	0.10	4.74		
			10	1.40	3.00	0.10	4.20		
			10	2.40	2.30	0.10	5.52		
			12	1.50	3.50	0.10	6.30		
			13	3.20	2.30	0.10	9.57		
			14	1.90	1.90	0.10	5.05		
			15	0.80	1.00	0.10	1.20		
			16	1.00	2.30	0.10	3.68		
			15	1.20	2.10	0.10	3.78		
			15	2.90	3.20	0.10	13.92		
			16	2.00	3.20	0.10	10.24		
			20	1.40	1.80	0.10	5.04		
			25	2.60	1.30	0.10	8.45		
			26	2.10	1.80	0.10	9.83		
			12	1.60	1.80	0.10	3.46		
			12	2.10	2.00	0.10	5.04		
			15	1.30	2.60	0.10	5.07		

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			16	1.30	2.10	0.10	4.37		
			17	2.30	2.20	0.10	8.60		
			18	2.10	1.40	0.10	5.29		
			19	1.60	1.70	0.10	5.17		
			20	4.30	1.60	0.10	13.76		
			20	1.50	1.60	0.10	4.80		
			22	1.60	3.70	0.10	13.02		
			25	0.70	1.30	0.10	2.28		
			25	1.20	2.50	0.10	7.50		
			26	2.00	1.20	0.10	6.24		
			27	1.30	3.00	0.10	10.53		
			25	1.20	1.00	0.10	3.00		
			22	3.20	1.20	0.10	8.45		
			23	1.40	1.10	0.10	3.54		
			22	1.50	1.90	0.10	6.27		
			20	3.20	1.90	0.10	12.16		
			21	2.30	1.20	0.10	5.80		
			2	3.80	1.20	0.10	0.91		
			5	1.00	2.30	0.10	1.15		
			20	1.20	2.10	0.10	5.04		
			10	2.90	3.20	0.10	9.28		
			4	2.00	3.20	0.10	2.56		
			12	1.40	1.80	0.10	3.02		
			16	2.60	1.30	0.10	5.41		
							315.12	2001.28	**630641.00**
	Basic Rate	1888.00							
	Area Weightage 6%	113.28							
	Grand Total	2001.28							
2	filling of potholes and Patch Repairs with Bituminous Concrete ,40mm Removal of all failed material,trimming of completed exavation to provide firm vertical faces cleaning of surface, pai nting of tack coat on the sides and base of exavation as per clause 500.3,back filling the pot holes with hot bituminous material as per clause 500.4, compacting trimming and finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications MORTH pecifications No.3004.2 (Page No.259 /Item No.35.5) SE - 18-19	Sqm							
			15	1.10	1.90		31.35		
			20	2.20	0.70		30.80		
			15	3.00	3.50		157.50		
			12	2.40	1.70		48.96		
			10	2.60	2.50		65.00		
			12	1.90	1.90		43.32		
			8	0.90	1.00		7.20		

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		9	2.50	2.00		45.00		
		12	4.50	2.60		140.40		
		11	3.20	1.40		49.28		
		9	1.70	3.10		47.43		
		10	1.40	3.00		42.00		
		10	2.40	2.30		55.20		
		12	1.50	3.50		63.00		
		13	3.20	2.30		95.68		
		14	1.90	1.90		50.54		
		15	0.80	1.00		12.00		
		16	1.00	2.30		36.80		
		15	1.20	2.10		37.80		
		15	2.90	3.20		139.20		
		16	2.00	3.20		102.40		
		20	1.40	1.80		50.40		
		25	2.60	1.30		84.50		
		26	2.10	1.80		98.28		
		12	1.60	1.80		34.56		
		12	2.10	2.00		50.40		
		15	1.30	2.60		50.70		
		16	1.30	2.10		43.68		
		17	2.30	2.20		86.02		
		18	2.10	1.40		52.92		
		19	1.60	1.70		51.68		
		20	4.30	1.60		137.60		
		20	1.50	1.60		48.00		
		22	1.60	3.70		130.24		
		25	0.70	1.30		22.75		
		25	1.20	2.50		75.00		
		26	2.00	1.20		62.40		
		27	1.30	3.00		105.30		
		25	1.20	1.00		30.00		
		22	3.20	1.20		84.48		
		23	1.40	1.10		35.42		
		22	1.50	1.90		62.70		
		20	3.20	1.90		121.60		
		21	2.30	1.20		57.96		
		2	3.80	1.20		9.12		
		5	1.00	2.30		11.50		
		20	1.20	2.10		50.40		
		10	2.90	3.20		92.80		
		4	2.00	3.20		25.60		
		12	1.40	1.80		30.24		
		16	2.60	1.30		54.08		

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
						3151.19		
						3151.19	365.70	1152390.00
Basic Rate	345.00							
Area Weightage 6%	20.70							
Grand Total	365.70							
7 GST of 12% as per Govt Letter No PWD 65 RDF 2017 Dated 11-10-2018						Sub total		1783031.00
								213963.72
8 Miscellaneous and unforeseen charges	Ls							3005.28
						Total Amount Rs.		2000000.00

(Rupees Twenty lakhs Only)

CERTIFICATE

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per C.S.R. of 2018-19
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer

Executive Engineer
Yelahanka Division
Bangalore.

Assistant Executive Engineer
Yelahanka sub division.
Bangalore

Administrative Approval

Accorded For Rajawaladsmly
Head of A/C P1771
CER NO : 233 Dt: 02.03.2019

TA ICE (YNK)

TECHNICALLY SANCTIONED FOR Rs. 20.00 Lakhs
Rupees ...Twenty lakhs only.....
Under P-1771
2018-19
Registered as CE ( ) No 99
Subject to conditions contained in enclosed memo EE ( ) No .....
Dt...../9/
EE/YNK/TS/112/2018-19 Estimate A/ Sanctioned No.....
Dated 18.03.2019 Rs. 20.00 Lakhs

Executive Engineer

BRUHAT BANGALORE MAHANAGAR PALIKE
WARD: 1- KEMPEGOWDA WARD

150 - YELAHANKA AC

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VILLAGE BOUNDARY
VILLAGE BOUNDARY
EXI. CMC WARD BND.
EXI CMC WARD BND
GOVINDAPURA
YELAHANKA AIRPORT AREA
BSF, ITC YELAHANKA
BELLARY ROAD
EXI CMC WARD BND
KEB LAYOUT PHASE I
VILLAGE BOUNDARY
RYAN INTERNATIONAL SCHOOL
ALI ESTATE
POLICE TRAINING CENTRE
SAI SPRING FIELD COLONY
VASUDEVAPURA
KENCHENAHALLI
RAILWAY LINE
CANADIAN INTERNATIONAL SCHOOL
BSF BUS STOP
VINAYAKNAGAR
G L RAJU COLONY
MACHENAHALLI
LAKE VIEW RESIDENCY
SATYAPPA ANJINAPPA KEMPAMMA LAYOUT
YALAHANKA KERE
BANGALORE SPOKES INDIA PVT LTD
VENKATALA
VENKATALA LAYOUT
VENKATAPPA LAYOUT
EXI CMC WARD BND
EXI CMC WARD BND
CHOWDESWARI LAYOUT
BELLARY RD
MARUTHI NAGAR
MARUTHINAGAR
KENDRIYA VIHAR
RAILWAY STATION
KAMAKSHAMMA LAYOUT
SHANKARENA LAYOUT
EXI CMC WARD BND
BAZAAR ROAD
FM GOETZE PLANT
KULAPPA LAYOUT
BADRAPPA LAYOUT
GYAINA LAYOUT
YELAHANKA
MAHESHWARE NAGAR
HOSPITAL ROAD
EAST COLONY
GANDHI NAGAR
NEHRU NAGAR
BELLARY ROAD BYPASS
JAKKUR ROAD
SURABHI LAYOUT
BELLARY ROAD
RAILWAY LINE
JAKKUR ROAD
EXI CMC WARD BND
VIDYASHILP ACADAMY SCHOOL
EXI CMC WARD BND
EXI CMC WARD BND
MANTRI TOWN SHIP
SHOBHA ULTIMA VILAS

NOTIFICATION NO UDD 59 MLR 2009 DATE 16.07.09

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